## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	2002/0054917	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/21 15:41
L2	2	"20020054917"	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/21 15:41
S1	13	"micronized ethylcellulose"	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:51
S2	3	"micronized ethylcellulose" and lozenge	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:51
83	0	"micronized ethylcellulose" comestible	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:51
S4	3	"micronized ethylcellulose" candy	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:52
<b>S</b> 5	1	"micronized ethylcellulose" confectionery	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:52
S6	0	"micronized ethylcellulose" confectionary	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:52
S7	1	(micronized same ethylcellulose) confectionery	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:52
S8	1	(micronized same (ethyl adj cellulose)) confectionery	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:52
S9	1	"micronized ethylcellulose" "6592901"	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:55
S10	1045	(chewy or soft or gummy or gum) adj lozenge	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:56
S11	675	(chewy or soft or gummy or gum) adj lozenge \$5cellulose	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:58
S12	194	(chewy or soft or gummy or gum) adj lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose))	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 15:59

S13	3	(chewy or soft or gummy) adj lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose))	US-PGPUB; USPAT; USOCR	AND		2009/11/04 16:00
S14	12949	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose))	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 16:01
S15	282	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)). clm.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04
S16	224	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)). clm. and oil	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 16:35
S17	186	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)). clm. and oil and flavo \$4	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 16:36
S18	310	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and oil and flavo\$4 and oil.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 17:13
<b>S</b> 19	298	lozenge "essential oil" and oil and flavo\$4 and oil.clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:08
S20	26	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)). clm. and oil and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	OX	2009/11/04 18:10

S21	333	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and oil and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:20
S22	314	(gummy or chewable or chewy) (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and oil and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:23
S23	56	(gummy ) (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and oil and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:30
S24	241	(gummy ) and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:31
<b>S2</b> 5	1079	lozenge and "essential oil"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/04 18:34
S26	12949	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose))	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:01
S27	371	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and lozenge.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:01
S28	70	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and lozenge.clm. and oil and oil.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:06
S29	36	lozenge (ethylcellulose or "ethyl cellulose" or (ethyl same cellulose)) and lozenge.clm. and oil and herbal	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:12
S30	155	lozenge and lozenge. clm. and oil and herbal	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:14

S31	414	lozenge and lozenge. clm. and oil and ((soft or chewable or chewy) same lozenge)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/04 19:23
S32	3	"micronized ethylcellulose" and lozenge	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:30
S33	11	"micronized ethylcellulose" and oral	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:30
S34	1961	lozenge and lozenge.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:37
S35	1600	lozenge and lozenge. clm. (soft or gummy or chewy or liquid or chewable)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:37
S36	1060	lozenge and lozenge. clm. (soft or gummy or chewy or liquid or chewable) and ((soft or gummy or chewy or liquid or chewable) same lozenge)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:38
<b>S</b> 37	515	lozenge and lozenge. clm. (soft or gummy or chewy or chewable) and ((soft or gummy or chewy or chewable) same lozenge)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 02:39
S38	498	lozenge and lozenge. clm. (soft or gummy or chewy or chewable) and ((soft or gummy or chewable) same lozenge) and (oil or flavo\$5 or essential)	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 03:11
<b>S</b> 39	459	lozenge and lozenge. clm. (soft or gummy or chewy or chewable) and ((soft or gummy or chewy or chewable) same lozenge) and (peppermint or flavo\$5 or "essential oil")	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/09 03:29

S40	110	lozenge and lozenge. clm. (soft or gummy or chewy or chewable) and ((soft or gummy or chewable) near lozenge) and (herbal or peppermint or flavo\$5 or "essential oil")	US-PGPUB; USPAT; USOCR	MAND	50000000000000000000000000000000000000	2009/11/09 03:51
S41	0	"wet matrix" and "soft lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 14:41
S42	0	"wet matrix" and "chewable lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 14:42
S43	0	"wet matrix" and "chewy lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 14:42
S44	12	"wet matrix" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 14:42
<b>S</b> 45	10	"soft lozenge" and oil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:03
S46	15	"soft lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:08
S47	61	"5380530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:10
S48	0	"gummy lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:11

S49	675	"chewable lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:11
S50	48872	lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	00	2009/11/19 15:18
S51	13703	((soft or chewable or gummy) same lozenge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:18
S52	508	((soft or chewable or gummy) same lozenge) and lozenge. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:18
<b>S</b> 53	0	nuvora	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:24
<b>S</b> 54	968	lozenge "dry mouth"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	08	2009/11/19 15:25
<b>S</b> 55	526	lozenge "dry mouth" and (soft or chewable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:25
S56	297	lozenge "dry mouth" and (soft or chewable) and ((soft or chewable) same lozenge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND		2009/11/19 15:27
<b>S</b> 57	1084	"essential oil" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:41
S58	183	"essential oil" and lozenge and lozenge. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	S. C.	2009/11/19 15:41

S59	0	"essential oil" and "soft troche"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:43
S60	0	"essential oil" and "chewable troche"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	00 00 00 00 00 00 00 00 00 00 00 00 00	2009/11/19 15:43
S61	7	"essential oil" and (lozenge or troche) and "soft confection"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:44
S62	2	"wet matrix" and troche	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:50
<b>S</b> 63	6977	oil same troche	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:50
<b>S</b> 64	6977	(oil same troche)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 15:51
<b>S</b> 65	5	"4391824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 16:02
S66	3	"4259355" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 16:03
S67	6	"4039653" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 16:04
S68	48	"4039653"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	S. C.	2009/11/19 16:09

S69	723	"essential oil" and "ethyl cellulose" and (chewable or soft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 16:10
S70	109	"essential oil" and "ethyl cellulose" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 17:57
S71	167	"herbal" and "ethyl cellulose" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:00
S72	108	"flavor oil" and "ethyl cellulose" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:15
S73	0	"flavor oil" and "ethyl cellulose" and lozenge "soft dosage"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:16
S74	0	"flavor oil" and "ethyl cellulose" and "soft dosage"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:16
<b>S</b> 75	59	(sustain\$ near release) same lozenge and cellulose and ((essential or flavor or herbal) near oil)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:17
<b>S</b> 76	3	(sustain\$ near release) same lozenge and cellulose and (((essential or flavor or herbal) near oil) same cellulose)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	onlinearementer	2009/11/19 18:21
S77	2954	(sustain\$ near release) same (flavor or herbal or "essential oil")	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/19 18:26
S78	1554	(sustain\$ near release) same (flavor or herbal or "essential oil")	USPAT; USOCR	AND	ON	2009/11/19 18:26

S79	128	(sustain\$ near release) same (flavor or herbal or "essential oil") and lozenge	USPAT; USOCR	AND	ON	2009/11/19 18:26
S80	12178	soft same lozenge	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/19 18:45
S81	276	(soft same lozenge) and lozenge.clm.	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/19 18:45
S82	1114	((soft or chewable or gummy) near lozenge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:47
S83	688	((soft or chewable or gummy) adj lozenge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:51
S84	32	((soft or chewable or gummy) adj lozenge) and ((soft or chewable or gummy) adj lozenge).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:57
<b>S</b> 85	0	"soft lozenge" "hard lozenge"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:03
S86	0	nuvora.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:10
S87	763	gin.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:11
S88	7	gin.in. and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:11
S89	4	"rubbery lozenge"	US-PGPUB; USPAT; USOCR	AND	ON	2009/11/19 19:27
S90	32	((soft or chewable or gummy or chewy) adj lozenge) and ((soft or chewable or gummy) adj lozenge).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:28

S91	688	((soft or chewable or gummy or chewy) adj lozenge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 19:29
S92	0	"micronized ethyl cellulose"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:03
S93	3	"micronized ethylcellulose" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:03
S94	0	"micronized ethyl cellulose" and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:04
<b>S</b> 95	34	(micronized same ethylcellulose) and lozenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:04
S96	13	"micronized ethylcellulose"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:05
S97	17326	lozenge matrix	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/11/19 20:06
S98	1720	lozenge matrix and ethylcellulose	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	00 00 00 00 00 00 00 00 00 00 00 00 00	2009/11/19 20:06

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